PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

spond to a confection of information unless it displays a valid OMB control number							
Attorney Docket No.	03-02 US						
First Inventor	Roberto Carboneri						
Title	GAS-SELECTIVE PERMEABLE						
Express Mail Label No	EV 094 353 812 US						

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the									
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number: 23693	OR Correspondence address below								
Name									
Address									
City	State Zip Code								
Country	lephone Fax								
Name (Print/Type) Bella Fighman Ta Registration No. (Attorney/Agent) 37,485									
Signature WIW TSULLULU	Date January 20, 2004								

I January 20, 2004
This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T: Mail Stop Patent Application, Commissioner for Patents, P. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL			Complete If Known						
I EE HAAROMII		Applic	ation N	lumbe	er				
for FY 2004		Filing Date Januar			y 20, 2004				
Effective 10/01/2003. Patent fees are subject to annual	l movision	First Named Inventor Rober			tor Robert	o Carboneri			
		Exam	iner Na	me					
Applicant claims small entity status. See 37 CFR	1.27	Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 864	<u>-</u>	Attorney Docket No. 03-02 US							
METHOD OF PAYMENT (check all that apply	1)	FEE CALCULATION (continued)							
Check Credit card Money Other Credit Card		3. ADDITIONAL FEES							
✓ Deposit Account:	1	ge Entity							
Deposit Account 50-0895	T Fe	e Fee ode (\$)	Fee F Code (
Number	10	51 130	2051	65	Surcharge - lat	te filing fee or	oath		
Deposit Account Varian, Inc.	10	52 50	2052	2 25 Surcharge - late provisional filing fee or cover sheet					
Name The Director is authorized to: (check all that apply)	10	53 130	1053		Non-English s	pecification			
Charge fee(s) indicated below Credit any overpay	ments 18	312 2,520	1812 2	,520	For filing a requ	uest for ex pai	rte reexamination	├── ┤ ┃	
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Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	18	305 1,840°	1805 1	,840*	Requesting pu Examiner action	iblication of SI	R after		
FEE CALCULATION	12	251 110	2251	55	Extension for	reply within fir	st month		
1. BASIC FILING FEE	12	52 420	2252	210	Extension for	reply within se	cond month		
Large Entity Small Entity		253 950	2253	475	Extension for	reply within th	ird month		
Fee Fee Fee Fee Fee Description Fee Code (\$) Code (\$)	Paid 12	254 1,480	2254	740	Extension for	reply within fo	urth month	i	
1001 770 2001 385 Utility filing fee 770	12	255 2,010	2255	1,005	Extension for	reply within fif	th month		
1002 340 2002 170 Design filing fee	14	101 330	2401	165	Notice of App	eal			
1003 530 2003 265 Plant filing fee	14	102 330	2402	165	Filing a brief in	support of a	n appeal		
1004 770 2004 385 Reissue filing fee	14	103 290	2403	145	Request for or	al hearing			
1005 160 2005 80 Provisional filing fee	14	151 1,510	1451	1,510	Petition to inst	itute a public i	use proceeding		
SUBTOTAL (1) (\$) 77	0 14	152 110	2452	55	Petition to revi	ve - unavoida	ble		
2. EXTRA CLAIM FEES FOR UTILITY AND RE	14	53 1,330	2453	665	Petition to revi	ive - unintentio	onal		
Fee from _	150	601 1,330	2501	665	Utility issue fe	e (or reissue)			
Extra Claims below Fe Total Claims 23 -20** = 3 x 18 = 54	1 1	602 480	2502	240	Design issue f	ee			
Independent 3 2** 0 V 86 J 0	¹³	640	2503		Plant issue fe	ssue fee			
Claims 290 =		60 130	1460	130	Petitions to th	ns to the Commissioner			
Large Entity Small Entity		307 50	1807		Processing fe		```	 	
Fee Fee Fee <u>Fee Description</u>	180	306 180	1806				isclosure Stmt	<u></u>	
Code (\$)	80:	21 40	8021	40	Recording each property (times	n patent assign and part of pa	nment per roperties)	40	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess	of 3	09 770	2809	385	Filing a submit (37 CFR 1.129	ssion after fina			
1203 290 2203 145 Multiple dependent claim, if n	ot paid 18	110 770	2810	385	For each addit	tional invention			
1204 86 2204 43 ** Reissue independent claims over original patent		BO1 770	2801		examined (37 Request for C	٠,٠	mination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		302 900	1802		Request for e	expedited exa	• • •		
54	Ott	Other fee (specify)							
SUBTOTAL (2) ((\$) ⁵⁴ **or number previously paid, if greater; For Reissues, see a	teduced by	educed by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40							
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Bella Fisfman Z		Registration No. (Attorney/Agent) 37,485				Telephone 650.424.5086			
Signature HILL TISUUUS	Eu					Date January 20, 2004			

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